

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Wei Li et al

Ser. No.: 10/583,573

Filed: June 19, 2006

) METHOD AND SYSTEM TO
SEPARATE AND MEASURE
 ^{37}Ar QUICKLY



INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
Sir:

Applicant wishes to call the Examiner's attention to the art listed on the attached form PTO-1449. A copy of each non-U.S. reference is attached. The art was cited in an International Search Report for a corresponding PCT application. A copy of the International Search Report is enclosed.

It is believed that the claims pending in the above application are allowable over the cited references. An early and favorable action on the merits is respectfully requested.

Respectfully submitted,



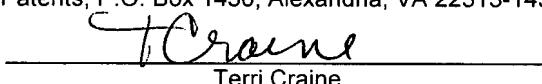
John S. Mortimer, Reg. No. 30,407

WOOD, PHILLIPS, KATZ,
CLARK & MORTIMER
500 W. Madison St., Suite 3800
Chicago, IL 60661
(312) 876-1800

Date: May 14, 2007

37 CFR 1.8
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 5/18/07 (date).



Terri Craine

FORM PTO-144
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
10332P0001OUSSERIAL NO.
10/583,579**LIST OF PRIOR ART CITED BY APPLICANT**

(Use several sheets if necessary)

APPLICANT: Wei Li et al

FILING DATE
6/19/06

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,783,253	11/88	Ayres et al			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	1431488A	7/03	China				
	AM	2085972 C1	7/97	Russia				
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)AQ | | | Atomic Energy Science and Technology, Vol. 34, No. 3, may 2000, DUAN Rong-liang et al
"Application of ³⁷Ar in the Verification of a Clandestine Nuclear Test", pages 270-273

AR | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.